L Number			DB	Time stamp
-	152	348/211.99.ccls.	USPAT;	2004/06/07 11:
			US-PGPUB;	
			EPO; JPO	
_	45	348/211.3.ccls.	USPAT;	2004/06/07 09:
			US-PGPUB;	2001,00,00
			1	
			EPO; JPO	
-	38	348/211.9.ccls.	USPAT;	2004/06/07 11:
			US-PGPUB;	
			EPO; JPO	1
_	26	348/211.7.ccls.	USPAT;	2004/06/07 11:
			-US-PGPUB;	2001,00,0, 11:
			1	
	1.0	240 /007 44	EPO; JPO	
-	18	348/207.11.ccls.	USPAT;	2004/06/14 13:
			US-PGPUB;	
			EPO; JPO	
_	141	348.clas. and (imager camera "image	USPAT;	2004/06/14 13:
		pickup" "image sensor") near8 remote near8	US-PGPUB;	2001/00/14 15.
	_	(internet network)	EPO; JPO	
_	0	348.clas. and (imager camera "image	USPAT;	2004/06/14 15:
	1	pickup" "image sensor") near8 remote near8	US-PGPUB;	
		(internet network) with (panoramic "wide	EPO; JPO	
		angle")	1310, 010	
	1		Hanra	0004/05/5
-	24	,	USPAT;	2004/06/14 14:
		pickup" "image sensor") near8 remote near8	US-PGPUB;	
		(internet network) and (panoramic "wide	EPO; JPO	
		angle")	,	
	1104	348.clas. and combine near3 (image	HODAM -	2004/06/14 14:
_	1104		USPAT;	2004/06/14 14:
		picture)	US-PGPUB;	
			EPO; JPO	
-	0	348.clas. and (imager camera "image	USPAT;	2004/06/14 14:
	,	pickup" "image sensor") near8 remote near8	US-PGPUB;	2001,00,21 11.
		(internet network) near8 combine	EPO; JPO	
-	3	348.clas. and (imager camera "image	USPAT;	2004/06/30 11:
		pickup" "image sensor") near8 remote near8	US-PGPUB;	
		combine	EPO; JPO	
_	410		USPAT;	2004/06/14 14:
	410			2004/00/14 14:
		pickup" "image sensor") near8 combine not	US-PGPUB;	
		(348.clas. and (imager camera "image	EPO; JPO	
		pickup" "image sensor") near8 remote near8		
		combine)		
_	147	348.clas. and (imager camera "image	USPAT;	2004/06/14 14:
	1	pickup" "image sensor") near8 combine	US-PGPUB;	2004/00/14 14.
			1	
		near3 (image picture photo)	EPO; JPO	
-	13	("5130794" "4982092" "6034716" "5990934"	USPAT;	2004/06/15 09:
		"6356283" "6113395" "6046712" "6630888"	US-PGPUB;	
		"6219089" "6133944" "5760826"	EPO; JPO	
		"5708469").pn. "20010010555"	, 510	
	000	340 alas and (assess t	HODE	0004/06/15 65
=	802	348.clas. and (panoramic panorama	USPAT;	2004/06/15 09:
		panoptic)	US-PGPUB;	
			EPO; JPO	
_	169	348.clas. and (panoramic panorama	USPAT;	2004/06/15 10:
		panoptic) and (netowrk internet)	US-PGPUB;	2304,00,13 10.
		banobere, and (necoming internet)		
-	_		EPO; JPO	
-	9	348.clas. and (panoramic panorama	USPAT;	2004/06/15 09:
	1	panoptic) near8 (netowrk internet)	US-PGPUB;	
	1		EPO; JPO	
	1569	348.clas. and (combine fuse connect) near3	USPAT;	2004/06/15 10:
	1309			2004/00/13 10:
		(image photo picture)	US-PGPUB;	
			EPO; JPO	
_	1161	348.clas. and (combine fuse connect) near2	USPAT;	2004/06/15 10:
		(image photo picture)	US-PGPUB;	
		(image proce process)		
		240 7	EPO; JPO	
-	119	348.clas. and ((combine fuse connect)	USPAT;	2004/06/15 11:
		near2 (image photo picture)) and (panorama	US-PGPUB;	
		panoramic)	EPO; JPO	
_	87	348.clas. and ((combine fuse connect)	USPAT;	2004/06/15 11:3
	" "			2004/00/13 11:
		near2 (image photo picture)) and (panorama	US-PGPUB;	
		panoramic) and (extract separate)	EPO; JPO	

_	15	l ' '	USPAT;	2004/06/28 10:57
		near2 (image photo picture)) and (panorama	US-PGPUB;	
	1.0	panoramic) with (extract separate)	EPO; JPO	2004/06/15 11:05
-	10	348.clas. and ((combine fuse connect) near2 (image photo picture)) and (panorama	USPAT; US-PGPUB;	2004/06/15 11:25
		panoramic) with (extract separate) and	EPO; JPO	
		internet	EFO, OFO	
_	5		USPAT;	2004/06/15 11:30
	J	(panorama panoramic) with internet	US-PGPUB;	2001/00/15 11.50
		(panorama panoramic) with internet	EPO; JPO	
_	253	348.clas. and (rotatable near3 camera)	USPAT;	2004/06/15 11:30
	+		US-PGPUB;	
			EPO; JPO	
_	13	348.clas. and (rotatable near3 camera) and	USPAT;	2004/06/15 11:34
		panoramic	US-PGPUB;	
			EPO; JPO	
_	2	348.clas. and (rotatable near3 camera)	USPAT;	2004/06/15 11:31
		near10 panoramic	US-PGPUB;	
			EPO; JPO	
_	2	1	USPAT;	2004/06/15 11:31
		with panoramic	US-PGPUB;	
			EPO; JPO	
_	117		USPAT;	2004/06/15 11:34
		near3 camera and panoramic	US-PGPUB;	
			EPO; JPO	0004/06/15 55 55
-	104		USPAT;	2004/06/15 11:35
		near3 camera and panoramic not (348.clas.	US-PGPUB;	
		and (rotatable near3 camera) and	EPO; JPO	
	5.0	panoramic)	HCDAM.	2004/06/15 11:35
_	56	348.clas. and (rotatable "360 degrees")	USPAT;	2004/06/15 11:35
		near3 camera and panoramic not (348.clas.	US-PGPUB;	
		and (rotatable near3 camera) and panoramic)	EPO; JPO	
	50		USPAT;	2004/06/17 10:19
_	30	340/37.CCIS.	US-PGPUB;	2004/00/17 10.19
			EPO; JPO	
_	6	348/37.ccls. and (network internet web)	USPAT;	2004/06/17 10:28
		340/37.0013. und (network internet web)	US-PGPUB;	2001,00,1, 10.20
			EPO; JPO	
_	92	348/39.ccls.	USPAT;	2004/07/06 15:45
			US-PGPUB;	
			EPO; JPO	
_	7	("4660096"   "5880778"   "5889553"	USPAT	2004/07/29 15:10
		"5907353"   "6141052"   "6195125"	1	
		"6278480").PN.		
	0	348.clas. and (imager camera "image	USPAT;	2004/06/30 13:29
		pickup" "image sensor") near8 combine	US-PGPUB;	
		near4 (multitude plurality) near8 (time	EPO; JPO	į.
		timing)		
-	0		USPAT;	2004/06/30 13:32
		pickup" "image sensor") near8 combine	US-PGPUB;	
		near4 (multitude plurality) near8 (time	EPO; JPO	
	10	timing rate)	HCDAM.	2004/06/20 12:20
-	19		USPAT;	2004/06/30 13:30
		pickup" "image sensor") near8 combine	US-PGPUB;	
_	545	near8 (time timing rate) 348.clas. and (imager camera "image	EPO; JPO USPAT;	2004/06/30 13:33
_	343	pickup" "image sensor") near8 (multitude	US-PGPUB;	2004/00/30 13:33
		plurality) near8 (time timing rate)	EPO; JPO	
	1		USPAT;	2004/06/30 14:50
_	, +	pickup" "image sensor") near8 (compose	US-PGPUB;	2004/00/30 14.30
-			EPO; JPO	
-		combine fuse) near8 (multitude plurality)		I .
-		combine fuse) near8 (multitude plurality)	B10, 010	
-		near8 (time timing rate)		2004/06/30 13:34
	5 0	near8 (time timing rate) 5638118.URPN.	USPAT	2004/06/30 13:34
_	]	near8 (time timing rate)	USPAT USPAT;	2004/06/30 13:34 2004/06/30 14:50
_	]	near8 (time timing rate) 5638118.URPN.	USPAT	
_	]	near8 (time timing rate) 5638118.URPN. 348/42-50.ccls and zoom\$3	USPAT USPAT; US-PGPUB;	
_	0	near8 (time timing rate) 5638118.URPN. 348/42-50.ccls and zoom\$3	USPAT USPAT; US-PGPUB; EPO; JPO	2004/06/30 14:50

	9	348/42-50.ccls. and zoom\$3 with panoramic	USPAT;	2004/07/06 13:57
		540/42 50.0015. und 200my5 with panoramize	US-PGPUB;	2001,01,00
_	276	348/36.ccls.	EPO; JPO USPAT; US-PGPUB;	2004/07/06 13:57
-	148	348/218.1.ccls.	EPO; JPO USPAT; US-PGPUB;	2004/07/07 09:00
	60	382/193.ccls.	EPO; JPO USPAT; US-PGPUB;	2004/07/07 09:00
-	190	348/36.ccls. and @ad<20000218	USPAT; US-PGPUB;	2004/08/02 09:07
-	39	348/38.ccls. and @ad<20000218	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:31
-	73	348/39.ccls. and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:49
-	23	348/208.1.ccls. and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:50
-	13	348/208.1.ccls. and @ad<20000218 and (synthes\$5 compos\$5 combin\$4 fus\$3)	USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:52
_	183	348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and	USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:54
-	5	(synthes\$5 compos\$5 combin\$4 fus\$3) (348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and	USPAT; US-PGPUB; EPO; JPO	2004/07/28 13:54
-		(synthes\$5 compos\$5 combin\$4 fus\$3) and panoram\$3 Iijima.in.	USPAT	2004/07/29 08:12
-	51 31	348.clas. and Iijima.in. (US-5138460-\$ or US-6317166-\$ or US-6710800-\$ or US-6304284-\$ or US-6323858-\$ or US-6147701-\$ or US-5790183-\$ or US-6665003-\$ or	USPAT; USPAT; US-PGPUB	2004/07/29 08:14 2004/07/29 09:19
		US-6034716-\$ or US-5682197-\$ or US-6389179-\$ or US-5625462-\$ or US-5666459-\$ or US-5657073-\$ or US-6587597-\$ or US-6524846-\$ or US-6144406-\$ or US-6256058-\$ or US-5418900-\$ or US-6313865-\$ or US-6545702-\$ or US-6545685-\$ or US-5650813-\$ or US-5650813-\$ or US-5650813-\$ or US-6304285-\$ or US-6714249-\$ or US-6219089-\$ or US-6714249-\$ or US-6459451-\$).did. or (US-20010010555-\$).did.		
	25	((US-5138460-\$ or US-6317166-\$ or US-6710800-\$ or US-6304284-\$ or US-6323858-\$ or US-6147701-\$ or US-5790183-\$ or US-6665003-\$ or US-6034716-\$ or US-5682197-\$ or US-6389179-\$ or US-565462-\$ or US-5666459-\$ or US-5657073-\$ or US-6587597-\$ or US-6254058-\$ or US-6144406-\$ or US-6256058-\$ or US-5418900-\$ or US-6313865-\$ or US-6545702-\$ or US-6545685-\$ or US-650813-\$ or US-650813-\$ or US-650813-\$ or US-650813-\$ or US-650813-\$ or US-6545085-\$ or US-650813-\$ or US-6545085-\$ or US-650813-\$ or US-6545085-\$ or US-650813-\$ or US-654508-\$ or US-6304285-\$ or US-654380-\$).did. or (US-6219089-\$ or US-6714249-\$ or US-6459451-\$).did. or (US-20010043264-\$ or US-20010010555-\$).did.) and (storage	USPAT; US-PGPUB	2004/07/29 09:21
		memory)		

_	17	((US-5138460-\$ or US-6317166 <b>-</b> \$ or	USPAT;	2004/07/29 09:22
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	
		US-6323858-\$ or US-6147701-\$ or		
		US-5790183-\$ or US-6665003-\$ or		
		US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		
		US-5666459-\$ or US-5657073-\$ or		
		US-6587597-\$ or US-6624846-\$ or		
		US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
		US-6545702-\$ or US-6545685-\$ or		
		US=5650813=\$-or-US=5835140=\$-or		-
		US-6304285-\$ or US-6564380-\$).did. or		
		(US-6219089-\$ or US-6714249-\$ or		
		US-6459451-\$).did. or (US-20010043264-\$ or		
		US-20010010555-\$).did.) and (storage		
		memory) near8 comp\$6		
	_		TICDAM.	2004/07/20 00.20
-	7	((US-5138460-\$ or US-6317166-\$ or	USPAT;	2004/07/29 09:29
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	1
		US-6323858-\$ or US-6147701-\$ or		
		US-5790183-\$ or US-6665003-\$ or		
		US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		
		US-5666459-\$ or US-5657073-\$ or		
		US-6587597-\$ or US-6624846-\$ or		
		US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
		US-6545702-\$ or US-6545685-\$ or		
		US-5650813-\$ or US-5835140-\$ or		
		US-6304285-\$ or US-6564380-\$).did. or		
		(US-6219089-\$ or US-6714249-\$ or		
		US-6459451-\$).did. or (US-20010043264-\$ or		
		US-20010010555-\$).did.) and (storage		
		memory) near8 compo\$6		
	5	((US-5138460-\$ or US-6317166-\$ or	USPAT;	2004/07/29 10:07
-	) >		1	2004/07/23 10:07
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	
		US-6323858-\$ or US-6147701-\$ or		
		US-5790183-\$ or US-6665003-\$ or		
		US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		
		US-5666459-\$ or US-5657073-\$ or		
		US-6587597-\$ or US-6624846-\$ or		
		US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
		US-6545702-\$ or US-6545685-\$ or		
		US-5650813-\$ or US-5835140-\$ or		
		US-6304285-\$ or US-6564380-\$).did. or		
		(US-6219089-\$ or US-6714249-\$ or		
		US-6459451-\$).did. or (US-20010043264-\$ or		
		US-20010010555-\$).did.) and (storage		
	-	memory) near8 compos\$6	HCDAT.	2004/07/29 10:16
-	1	((US-5138460-\$ or US-6317166-\$ or	USPAT;	2004/0//29 10:16
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	
		US-6323858-\$ or US-6147701-\$ or		
		US-5790183-\$ or US-6665003-\$ or		
	1	US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		
		US-5666459-\$ or US-5657073-\$ or	•	
		US-6587597-\$ or US-6624846-\$ or		
		US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
		US-6545702-\$ or US-6545685-\$ or		
		US-5650813-\$ or US-5835140-\$ or		
		US-6304285-\$ or US-6564380-\$).did. or		
		(US-6219089-\$ or US-6714249-\$ or		
		US-6459451-\$).did. or (US-20010043264-\$ or		
	1	US-20010010555-\$).did.) and "positioning	1	
		mechanism" and "image compositing"		

-	1	(((US-5138460-\$ or US-6317166-\$ or	USPAT;	2004/07/29 11:01
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	
		US-6323858-\$ or US-6147701-\$ or		
		US-5790183-\$ or US-6665003-\$ or		
		US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		1
		US-5666459-\$ or US-5657073-\$ or		
		US-6587597-\$ or US-6624846-\$ or		
		US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
-		US-6545702-\$ or US-6545685-\$ or		
1		US-5650813-\$ or US-5835140-\$ or	<del> </del>	<del>                                     </del>
		US-6304285-\$ or US-6564380-\$).did. or		
		(US-6219089-\$ or US-6714249-\$ or		
		US-6459451-\$).did. or (US-20010043264-\$ or	1	
		US-20010010555-\$).did.) and "positioning		
		mechanism" and "image compositing") and		
		("positioning mechanism" "image		
	1	compositing" pickup mirror memory storage		
		extract\$4 output)	1	
-	1	(((US-5138460-\$ or US-6317166-\$ or	USPAT;	2004/07/29 11:02
		US-6710800-\$ or US-6304284-\$ or	US-PGPUB	
		US-6323858-\$ or US-6147701-\$ or		
ļ		US-5790183-\$ or US-6665003-\$ or		
		US-6034716-\$ or US-5682197-\$ or		
		US-6389179-\$ or US-5625462-\$ or		
				1
		US-5666459-\$ or US-5657073-\$ or		
		US-6587597-\$ or US-6624846-\$ or		
	1	US-6144406-\$ or US-6256058-\$ or		
		US-5418900-\$ or US-6313865-\$ or		
		US-6545702-\$ or US-6545685-\$ or		1
		US-5650813-\$ or US-5835140-\$ or		
		US-6304285-\$ or US-6564380-\$).did. or		1
		(US-6219089-\$ or US-6714249-\$ or	]	
		US-6459451-\$).did. or (US-20010043264-\$ or		
		1		
		US-20010010555-\$).did.) and "positioning		
		mechanism" and "image compositing") and		
		("positioning mechanism" "image		
		compositing" pickup mirror memory storage	-	
		extract\$4 output "partial image")		
-	31	(US-6545685-\$ or US-5790183-\$ or	USPAT;	2004/07/29 14:07
		US-6665003-\$ or US-6710800-\$ or	US-PGPUB	
		US-6714249-\$ or US-6624846-\$ or		
		US-6313865-\$ or US-6304285-\$ or		
		US-6304284-\$ or US-6256058-\$ or		
		US-6317166-\$ or US-6459451-\$ or		
		US-6389179-\$ or US-6147701-\$ or		
				1
		US-5625462-\$ or US-5650813-\$ or		
		US-5657073-\$ or US-6564380-\$ or		
		US-5835140-\$ or US-6034716-\$ or		
	1	US-5418900-\$ or US-5138460-\$ or		
		US-6323858-\$ or US-5682197-\$ or		
		US-6219089-\$ or US-6144406-\$).did. or		
		(US-6545702-\$ or US-5666459-\$ or		
		US-6587597-\$).did. or (US-20010010555-\$ or		
		US-20010043264-\$).did.		
L	I	[ 05-20010043204-9).uru.	I	l

			<del>,</del>	
-	29	(	USPAT;	2004/07/29 14:07
		US-6665003-\$ or US-6710800-\$ or	US-PGPUB	
		US-6714249-\$ or US-6624846-\$ or		
		US-6313865-\$ or US-6304285-\$ or		
		US-6304284-\$ or US-6256058-\$ or		
		US-6317166-\$ or US-6459451-\$ or		
		US-6389179-\$ or US-6147701-\$ or		
		US-5625462-\$ or US-5650813-\$ or		
		US-5657073-\$ or US-6564380-\$ or		
		US-5835140-\$ or US-6034716-\$ or		
		US-5418900-\$ or US-5138460-\$ or		
	<del> </del>	US-6323858=\$-or-US=5682197=\$-or		<del></del>
	1	US-6219089-\$ or US-6144406-\$).did. or		
		(US-6545702-\$ or US-5666459-\$ or		
		US-6587597-\$).did. or (US-20010010555-\$ or		
		US-20010043264-\$).did.) and tim\$4		
	1		HODAM.	2004/03/00 14:03
_	10		USPAT;	2004/07/29 14:07
		US-6665003-\$ or US-6710800-\$ or	US-PGPUB	
		US-6714249-\$ or US-6624846-\$ or		
		US-6313865-\$ or US-6304285-\$ or		
		US-6304284-\$ or US-6256058-\$ or		
		US-6317166-\$ or US-6459451-\$ or		
		US-6389179-\$ or US-6147701-\$ or		
		· · · · · · · · · · · · · · · · · · ·		
		US-5625462-\$ or US-5650813-\$ or		
		US-5657073-\$ or US-6564380-\$ or		
		US-5835140-\$ or US-6034716-\$ or		
		US-5418900-\$ or US-5138460-\$ or		
		US-6323858-\$ or US-5682197-\$ or		
		US-6219089-\$ or US-6144406-\$).did. or		
		(US-6545702-\$ or US-5666459-\$ or		
		US-6587597-\$).did. or (US-20010010555-\$ or		
		US-20010043264-\$).did.) and timing		0004/00/00/00
-	4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2004/07/29 14:09
		US-6665003-\$ or US-6710800-\$ or	US-PGPUB	
		US-6714249-\$ or US-6624846-\$ or		
		US-6313865-\$ or US-6304285-\$ or		
		US-6304284-\$ or US-6256058-\$ or		
		US-6317166-\$ or US-6459451-\$ or		
		US-6389179-\$ or US-6147701-\$ or		
		US-5625462-\$ or US-5650813-\$ or		
		US-5657073-\$ or US-6564380-\$ or		
		US-5835140-\$ or US-6034716-\$ or		
	}	US-5418900-\$ or US-5138460-\$ or		
		US-6323858-\$ or US-5682197-\$ or		
		US-6219089-\$ or US-6144406-\$).did. or		
		(US-6545702-\$ or US-5666459-\$ or		
		US-6587597-\$).did. or (US-20010010555-\$ or		
		US-20010043264-\$).did.) and timing near6		
		(pickup storage save\$4 captur\$4 compo\$4)		
_	0	6587597.URPN.	USPAT	2004/08/02 10:36
_	5	("5317405"   "5687399"   "5752113"	USPAT	2004/07/29 14:54
		"5892994"   "6038074").PN.		-302, 21, 22
_	121	("image pickup" imager "image means") and	HCDAT.	2004/07/29 15:13
_	431		USPAT;	2004/07/29 13:13
		(compos\$5 synthesis\$3 combin\$4 fus\$3) and	US-PGPUB;	
		predetermined near4 timing	EPO; JPO	
-	95	("image pickup" imager "image means") with	USPAT;	2004/07/29 15:13
		(compos\$5 synthesis\$3 combin\$4 fus\$3) and	US-PGPUB;	
		predetermined near4 timing	EPO; JPO	
_	6	("image pickup" imager "image means") with	USPAT;	2004/07/29 15:30
		(compos\$5 synthesis\$3 combin\$4 fus\$3) with		2004/01/29 13.30
			US-PGPUB;	
	1	predetermined near4 timing	EPO; JPO	
		("image pickup" imager "image means") with	USPAT;	2004/07/29 15:30
_	4		US-PGPUB;	
-	4	(compos\$5 synthesis\$3 combin\$4 fus\$3) with	OS EGEOD,	
-	4			
-		timing and panoram\$2	EPO; JPO	2004/07/29 15:41
-	557	timing and panoram\$2 (348/36 348/38 348/39 348/208.1 348/208.2	EPO; JPO USPAT;	2004/07/29 15:41
-		timing and panoram\$2 (348/36 348/38 348/39 348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5	EPO; JPO USPAT; US-PGPUB;	2004/07/29 15:41
-		timing and panoram\$2 (348/36 348/38 348/39 348/208.1 348/208.2	EPO; JPO USPAT;	2004/07/29 15:41

-	176	(348/36 348/38 348/39 348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and	USPAT; US-PGPUB;	2004/07/29 15:41
_	25	@ad<20000218 and timing	EPO; JPO USPAT;	2004/07/29 15:42
		348/208.3 348/211.99 348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and timing and panorama	US-PGPUB; EPO; JPO	2001, 01, 25 10.12
-	39	(348/36 348/38 348/39 348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5	USPAT; US-PGPUB; EPO; JPO	2004/07/29 15:42
		348/211.6 348/211.7 348/211.8).ccls. and -@ad<20000218-and timing-and-panoram\$2	EPO; JPO	L
-	11	(348/36 348/38 348/39 348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5	USPAT; US-PGPUB;	2004/08/02 08:22
		348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and timing with panoram\$2	EPO; JPO	
_	2	348/208.3 348/211.99 348/211.4 348/211.5	USPAT; US-PGPUB;	2004/07/29 15:55
		348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and (captu\$3 pickup) near10 (storage memory) near10 (compos\$5 combin\$3	EPO; JPO	
	9	fus\$3) (348/36 348/38 348/39 348/208.1 348/208.2 348/208.3 348/211.99 348/211.4 348/211.5	USPAT; US-PGPUB;	2004/07/29 16:00
		348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and (captu\$3 pickup) with (storage memory) with (compos\$5 combin\$3	EPO; JPO	
_	1	fus\$3) (348/36 348/38 348/39 348/208.1 348/208.2	USPAT;	2004/07/29 16:01
		348/208.3 348/211.99 348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and (captu\$3 pickup) with (storage memory) with (compos\$5 combin\$3	US-PGPUB; EPO; JPO	
_	9	fus\$3) with tim\$4 (348/36 348/38 348/39 348/208.1 348/208.2	USPAT;	2004/07/29 16:03
		348/208.3 348/211.99 348/211.4 348/211.5 348/211.6 348/211.7 348/211.8).ccls. and @ad<20000218 and (captu\$3 pickup) with	US-PGPUB; EPO; JPO	
		(storage memory) with (compos\$5 combin\$3		
-	1	fus\$3) and tim\$4 6034716.pn.	USPAT; US-PGPUB;	2004/08/02 08:22
_	1	6034716.pn. and live	EPO; JPO USPAT;	2004/08/02 08:31
			US-PGPUB; EPO; JPO	
-	208	panoram\$2 and live and ("image sensor" imager "image pickup" pickup)	USPAT; US-PGPUB; EPO; JPO	2004/08/02 10:38
-	5	panoram\$2 and live with ("image sensor" imager "image pickup" pickup)	USPAT; US-PGPUB;	2004/08/02 08:32
-	1	panoram\$2 and live with ("image sensor" imager "image pickup" pickup) and	EPO; JPO USPAT; US-PGPUB;	2004/08/02 08:32
_	100	<pre>@ad&lt;20000218 panoram\$2 and live and ("image sensor"</pre>	EPO; JPO USPAT;	2004/08/02 08:33
	6	imager "image pickup" pickup) and @ad<20000218 live and panoram\$2 with ("image sensor"	US-PGPUB; EPO; JPO USPAT;	2004/08/02 08:41
		imager "image pickup" pickup) and @ad<20000218	US-PGPUB; EPO; JPO	2001/00/02 00.41
-	3	panoram\$2 with ("image sensor" imager "image pickup" pickup) with zoom and	USPAT; US-PGPUB;	2004/08/02 08:41
_	129	@ad<20000218 348/36.ccls. and @ad<20000218 and plurality	EPO; JPO USPAT; US-PGPUB;	2004/08/02 09:07
_	48	348/36.ccls. and @ad<20000218 and	EPO; JPO USPAT;	2004/08/02 09:09
		<pre>plurality near3 (imager camera "image sensors" pickup)</pre>	US-PGPUB; EPO; JPO	

348/36.ccls. and @ad<20000218 and plurality near3 (image) camera "image sensors" pickup) with panoram\$2   EPO; JPO 1587597.PN.   1 6587597.PN. and 61iu					
Sensors" pickup) with panoram\$2	_	9			2004/08/02 09:09
- 1 6887597.PN. and 611u panoram\$2 with zoom with compos\$4			plurality near3 (imager camera "image	US-PGPUB;	
- 1 6887597.PN. and 611u panoram\$2 with zoom			sensors" pickup) with panoram\$2	EPO; JPO	
- 276 panoram\$2 with zoom  - 5 panoram\$2 with zoom with compos\$4  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 76 ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 14 348.clas. and ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 14 348.clas. and ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 15 5790183.pn. and zoom  - 0 5790183.pn. and zoom  - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<2000218  - 194 panoram\$2 with zoom and @ad<20000218  - 195 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 195 panoram\$2 with zoom and @ad<20000218  - 196 panoram\$2 with zoom and @ad<20000218  - 195 panoram\$2 with zoom and @ad<20000218  - 196 panoram\$2 with zoom and @ad<20000218  - 197 panoram\$2 with zoom and @ad<20000218  - 198 panoram\$2 with zoom and @ad<20000218  - 2004/08/02 13:37  198 panoram\$2 with zoom and @ad<20000218  - 2004/08/02 13:35  2004/08/02 13:35  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:51  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/08/02 13:50  2004/0	-	1	6587597.PN.	USPAT	2004/08/02 10:36
- 5 panoram\$2 with zoom with compos\$4	-	1	6587597.PN. and 611u	USPAT	2004/08/02 10:36
- 5 panoram\$2 with zoom with compos\$4	_	_			2004/08/02 10:38
Second   S		1 2,0	panozam, z wzon zoom		=====================================
- 5 panoram\$2 with zoom with compos\$4  - 194 panoram\$2 with zoom and @ad<20000218 US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO US-6587597-8 or US-6586585-8 or US-6586385-8 or US					
US-PGPUB;   PRO		r	managed with soom with sommout	· ·	2004/09/02 10.20
- T94 panoram\$2-with zoom and-@ad<20000218 - USPAT; US-PGPUB; EPO; JPO US-6587597-\$ or US-6587597-	-	3	panoramaz with zoom with composat	1	2004/08/02 10:39
- 194 panoram\$2-with zoom and-@ad<20000218				1	
US-PGPUB; EPO; JPO   USPAT;					
To	T	194	panoram\$2 with zoom and @ad<20000218	USPAT;	2004/08/02-13:36
- ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 14 348.clas. and ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 15 5790183.pn.  - 0 5790183.pn. and zoom  - 0 5790183.pn. and zoom  - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 34 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (US-6304285-\$ or US-6323858-\$ or US-6557073-\$ or US-5664800-\$ or US-5657073-\$ or US-5664800-\$ or US-65459451-\$ or US-6545088-\$ or US-645702-\$ or US-6545088-\$ or US-6459461-\$ or US-65304284-\$ or US-665003-\$ or US-6545003-\$ or US-655003-\$ or US-655003-\$ or US-655003-\$ or US-6655003-\$ or U				US-PGPUB;	
panoram\$2 with zoom and @ad<20000218				EPO; JPO	
panoram\$2 with zoom and @ad<20000218	_	76	("image pickup" imager pickup camera) with	USPAT;	2004/08/02 10:53
14   348.clas. and ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218   5790183.pn.   USPAT; US-PGPUB; EPO; JPO USPAT; US-GSP079-\$ or US-658545685-\$ or US-6587597-\$ or US-5645685-\$ or US-6587597-\$ or US-5645685-\$ or US-6587597-\$ or US-5645685-\$ or US-6587597-\$ or US-5645685-\$ or US-6587597-\$ or US-5664590-\$ or US-6587597-\$ or US-5664590-\$ or US-6587597-\$ or US-5664590-\$ or US-658702-\$ or US-6545680-\$ or US-654702-\$ or US-6545680-\$ or US-654702-\$ or US-6545680-\$ or US-6545702-\$ or US-65034716-\$ or US-654546-\$ or US-654503-\$ or US-6545603-\$ or US-654645-\$ or US-6304284-\$ or US-6304284					
- 14 348.clas. and ("image pickup" imager pickup camera) with panoram\$2 with zoom and @ad<20000218  - 1 5790183.pn. and zoom - 0 5790183.pn. and zoom - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218 - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218 - 194 panoram\$2 with zoom and @ad<20000218 - 195 panoram\$2 with zoom and @ad<20000218 - 196 panoram\$2 with zoom and @ad<20000218 - 197 panoram\$2 with zoom and @ad<20000218 - 198 panoram\$2 with zoom and @ad<20000218 - 2004/08/02 13:36 -			panoramy 2 wron room and cad about the		
pickup camera) with panoram\$2 with zoom and @ad<20000218  - 1 5790183.pn.  - 0 5790183.pn. and zoom  - 0 panoram\$2 with zoom with (update refresh) - 0 panoram\$2 with zoom with (update refresh) - 0 panoram\$2 with zoom with (update refresh) - 0 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 2004/08/02 13:37 US-PGPUB; EPO; JPO USPAT;		14	240 also and ("image nights" images	1	2004/00/02 12.25
and @ad<20000218 5790183.pn.  - 0 5790183.pn. and zoom  - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 7 348.clas. and panoram\$2 with zoom near4 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (US-6304285-\$ or US-6323858-\$ or US-6557073-\$ or US-656655-\$ or US-654702-\$ or US-654702-\$ or US-6545451-\$ or US-6354461-\$ or US-6545451-\$ or US-6545451-\$ or US-6565013-\$ or US-654461-\$ or US-6565013-\$ or US-654461-\$ or US-650313860-\$ or US-663480-\$ or US-654461-\$ or US-656813-\$).did. or (US-5138460-\$ or US-6314860-\$ or US-6304284-\$ or US-6314166-\$).did. or (US-20010043264-\$ or US-6117166-\$).did. or (US-20010043264-\$ or US-6317166-\$).did. or (US-200	-	14		· ·	2004/06/02 13:33
- 1 5790183.pn. USPAT; US-PGPUB; EPC; JPC USPAT; US-BGPUB; EPC; JPC USPAT; US-BGPUB; EPC; JPC USPAT; US-BGPUB; EPC; JPC USPAT; US-BGPUB; LPC; JPC USPAT; US-BGPUB; LPC; JPC USPAT; US-6304285-\$ or US-6545685-\$ or US-6545695-\$ or US-6545695-\$ or US-6545702-\$ or US-6545805-\$ or US-6545702-\$ or US-6545805-\$ or US-6545702-\$ or US-6564805-\$ or US-6545702-\$ or US-6564805-\$ or US-6545702-\$ or US-6564805-\$ or US-6545702-\$ or US-656303-\$ or US-6545917-\$ or US-6545917-\$ or US-6545917-\$ or US-6545013-\$ or US-654801-\$					
US-PGPUB; EPC; JPO USPAT; US-SESTS97-\$ or US-545685-\$ or US-5657073-\$ or US-54685-\$ or US-5657073-\$ or US-564585-\$ or US-5657073-\$ or US-56546380-\$ or US-5657073-\$ or US-625658-\$ or US-6147701-\$ or US-5903303-\$ or US-625462-\$ or US-613943-\$ or US-6624846-\$ or US-662493-\$ or US-6624846-\$ or US-662197-\$ or US-6549451-\$ or US-65313465-\$ or US-6565003-\$ or US-6565003-\$ or US-650813-\$ or US-6517166-\$ or US-6313865-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-6317166-\$ or US-6304284-\$ or US-6317166-\$ or US-630400000000000000000000000000000000000			¥		
- 0 5790183.pn. and zoom  5790183.pn. and zoom  panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194  panoram\$2 with zoom and @ad<20000218  panoram\$2 with zoom and @ad<20000218  - 194  panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 7 348.clas. and panoram\$2 with zoom near4 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (US-6304285-\$ or US-6323858-\$ or US-6504585-\$ or US-6587597-\$ or US-654566459-\$ or US-6587597-\$ or US-6564590-\$ or US-6587597-\$ or US-6565068-\$ or US-6587597-\$ or US-656508-\$ or US-6545702-\$ or US-652608-\$ or US-6545702-\$ or US-652608-\$ or US-6545702-\$ or US-652608-\$ or US-6545702-\$ or US-65608-\$ or US-6545702-\$ or US-652608-\$ or US-6545702-\$ or US-65333943-\$ or US-6545702-\$ or US-6333943-\$ or US-665003-\$ or US-665003-\$ or US-665003-\$ or US-665003-\$ or US-6582197-\$ or US-6665003-\$ or US-65313865-\$ or US-6665003-\$ or US-6313865-\$ or US-6665003-\$ or US-6313865-\$ or US-6317166-\$).did. or (US-20010043264-\$ or US-6317166-\$).did. or (US-6317166-\$).did. or	-	1	5790183.pn.	USPAT;	2004/08/02 13:35
- 0 5790183.pn. and zoom  - 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @section uspan; @ad<20000218  - 7 348.clas. and panoram\$2 with zoom and @section uspan; ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (Us-6304285-\$ or Us-6323888-\$ or Us-6389179-\$ or Us-6545695-\$ or Us-6587597-\$ or Us-6545695-\$ or Us-6587597-\$ or Us-654589-\$ or Us-6545702-\$ or Us-654580-\$ or Us-613943-\$ or Us-613943-\$ or Us-624846-\$ or Us-613943-\$ or Us-6659503-\$ or Us-6659503-\$ or Us-665903-\$ or Us-6624846-\$ or Us-6513943-\$ or Us-6525081-\$ or Us-6565003-\$ or Us-665003-\$ or Us-665003-\$ or Us-665003-\$ or Us-665003-\$ or Us-665003-\$ or Us-665083-\$ or Us-6624846-\$ or Us-6317166-\$ or Us-6513943-\$ or Us-6624846-\$ or Us-6513943-\$ or Us-6624846-\$ or Us-6513943-\$ or Us-6624846-\$ or Us-6313943-\$ or Us-6313943-\$ or Us-6313943-\$ or Us-6313945-\$ or Us-631394				US-PGPUB;	
US-PGPUB; EPO; JPO US-PGSPUB;				EPO; JPO	
US-PGPUB; EPO; JPO US-PGSPUB;	_	0	5790183.pn. and zoom	USPAT;	2004/08/02 13:35
- 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 7 348.clas. and panoram\$2 with zoom near4 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (US-6304285-\$ or US-6323858-\$ or US-65893979-\$ or US-6545685-\$ or US-6587597-\$ or US-5664590-\$ or US-5625462-\$ or US-6564380-\$ or US-6545702-\$ or US-6564380-\$ or US-6545702-\$ or US-6564380-\$ or US-6624846-\$ or US-6634716-\$ or US-6624846-\$ or US-6634716-\$ or US-6624846-\$ or US-56219089-\$ or US-56219089-\$ or US-56219089-\$ or US-56219089-\$ or US-56219089-\$ or US-6634716-\$ or US-666503-\$ or US-6624846-\$ or US-56144406-\$ or US-6313865-\$ or US-6144406-\$ or US-6304284-\$ or US-6317166-\$).did. or (US-20010043264-\$ or US-6304284-\$ or US-63				-	
- 0 panoram\$2 with zoom with (update refresh) and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 7 348.clas. and panoram\$2 with zoom near4 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (Us-6304285-\$ or Us-6323858-\$ or Us-657073-\$ or Us-654509-\$ or Us-657073-\$ or Us-5418900-\$ or Us-5657073-\$ or Us-6546459-\$ or Us-638140-\$ or Us-638140-\$ or Us-6345702-\$ or Us-6546300-\$ or Us-645702-\$ or Us-656303303-\$ or Us-6219089-\$ or Us-633303-\$ or Us-6219089-\$ or Us-6333943-\$ or Us-66219089-\$ or Us-6525058-\$ or Us-665303-\$ or Us-665304284-\$ or Us-6144406-\$ or Us-6304284-\$ or Us-6317166-\$).did. or (Us-20010043264-\$ or Us-6317166-\$).did. or (U					
and @ad<20000218  - 194 panoram\$2 with zoom and @ad<20000218  - 33 348.clas. and panoram\$2 with zoom and @ad<20000218  - 7 348.clas. and panoram\$2 with zoom near4 ("image sensor" imager "image pickup" pickup camera) and @ad<20000218  - 34 (US-6304285-\$ or US-6323858-\$ or US-6389179-\$ or US-56545685-\$ or US-6389170-\$ or US-5656459-\$ or US-6525462-\$ or US-656459-\$ or US-6525462-\$ or US-6564580-\$ or US-6545702-\$ or US-6564580-\$ or US-6147701-\$ or US-65034716-\$ or US-665903-\$ or US-665003-\$ or US-665003-\$ or US-665003-\$ or US-665003-\$ or US-665003-\$ or US-6665003-\$ or US-6665003-\$ or US-6665003-\$ or US-6665003-\$ or US-6144406-\$ or US-6304284-\$ or US-6317166-\$).did. or (US-20010043264-\$ or			nanorame? with zoom with (undate refresh)		2004/08/02 13:36
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-	78	348.clas. and zoom near5 camera and	USPAT;	2004/08/02 16:26
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		Panoramy and 644.50000210		
		240 7	EPO; JPO	
	4291	348.clas. and (zoom magnificiation)	USPAT;	2004/08/04 08:15
-	4		US-PGPUB;	1
-	ŀ			Ì
_			EPO: JPO	
-	522	348 clas and (zeem magnificiation) nears	EPO; JPO	2004/09/04 00-16
	532	1	USPAT;	2004/08/04 08:16
	532	348.clas. and (zoom magnificiation) near6 (odd different "same")		2004/08/04 08:16

_	315	348.clas. and (zoom magnificiation) near3 (odd different "same")	USPAT; US-PGPUB;	2004/08/04	08:1
			EPO; JPO		
_	104	348.clas. and (zoom magnificiation) near3	USPAT;	2004/08/04 (	08 • 1
	101	(odd different "same") with (imager camera	US-PGPUB;	2001/00/04	00.1
		"image sensor" "image pickup" pickup)	EPO; JPO		
				0004/00/04	
•	59	· · · · · · · · · · · · · ·	USPAT;	2004/08/04 (	08:3
		(odd different "same") with (imager camera	US-PGPUB;		
		"image sensor" "image pickup" pickup) and	EPO; JPO		
		@ad<20000218			
_	4	348.clas. and (zoom magnificiation) near3	USPAT;	2004/08/04 (	08:4
	·	-(odd-different-"same")-with-(imager-camera-	-US-PGPUB;	<u></u>	
		"image sensor" "image pickup" pickup) and	EPO; JPO		
		(panoram\$2 panoptic) and @ad<20000218	·		
_	1	348.clas. and (zoom magnificiation) near3	USPAT;	2004/08/04 (	08.3
	_	(timing speed) with (imager camera "image	US-PGPUB;	2001/00/01	00.5
			1		
		sensor" "image pickup" pickup) and	EPO; JPO		
		(panoram\$2 panoptic) and @ad<20000218			
-	4	· · · · · · · · · · · · ·	USPAT;	2004/08/04 (	08:3
		(timing speed) with (imager camera "image	US-PGPUB;		
		sensor" "image pickup" pickup) and	EPO; JPO		
		(panoram\$2 panoptic) and @ad<20000218			
_	13	(zoom magnificiation) with (timing speed)	USPAT;	2004/08/04 (	08:4
	13	with (imager camera "image sensor" "image	US-PGPUB;	2001,00,01	
		pickup" pickup) and (panoram\$2 panoptic)	EPO; JPO		
			EPO; OPO		
		and @ad<20000218		0001/00/01	
_	14	(zoom magnificiation) near4 (odd different	USPAT;	2004/08/04 1	10:
		"same") with (imager camera "image sensor"	US-PGPUB;		
		"image pickup" pickup) and (panoram\$2	EPO; JPO		
		panoptic) and @ad<20000218			
_	610490	6665003.pn. anf live	USPAT;	2004/08/04 1	10:
		*	US-PGPUB;		
			EPO; JPO		
	1765	(panoram\$2 compos\$4 panoptic) near10 zoom	USPAT;	2004/08/04 1	13.
	1703	(panoramyz composył panopere) nearro zoom	}	2004/00/04	10.
	†		US-PGPUB;		
			EPO; JPO	0001100101	
-	1765	(panoram\$2 compos\$4) near10 zoom	USPAT;	2004/08/04 1	13:2
			US-PGPUB;		
			EPO; JPO		
_	364	(panoramic composite) near10 zoom	USPAT;	2004/08/04 1	13:3
		-	US-PGPUB;		
			EPO; JPO		
_	221	(panoramic composite) near10 zoom and	USPAT;	2004/08/04 1	14.
	221	@ad<20000218	US-PGPUB;	2001/00/01	
		644/20000210			
	1.001		EPO; JPO	0004/00/04	
	1081	composite near2 image with video	USPAT;	2004/08/04 1	14:
			US-PGPUB;		
			EPO; JPO		
_	1681	composite near2 image with video with	USPAT;	2004/08/04 1	14:
		(still image)	US-PGPUB;		
			EPO; JPO		
_	92	composite near2 image with video with	USPAT;	2004/08/04 1	14.
	1	(still)	US-PGPUB;	2004/00/04	
		(30111)	· · · · · · · · · · · · · · · ·		
			EPO; JPO	2004/00/04	1 4
-	57	composite near2 image with video with	USPAT;	2004/08/04 1	14:
		(still) and @ad<20000218	US-PGPUB;	1	
			EPO; JPO		
	10606206	panoram\$2 and video near10 imageand	USPAT;	2004/08/04 1	14:
		@ad<20000218	US-PGPUB;		
			EPO; JPO		
_	831	panoram\$2 and video near10 image and	USPAT;	2004/08/04 1	14:3
		@ad<20000218	US-PGPUB;		
			EPO; JPO		
	124	nanoname? and wides near 10 image acces		2004/08/04 1	11.
_	1/4	panoram\$2 and video near10 image near3	USPAT;	2004/00/04 ]	14:
-	121		US-PGPUB;	1	
_	121	"in" and @ad<20000218			
-			EPO; JPO		
-	82	panoram\$2 and video near5 image near3 "in"		2004/08/04 1	14:3
-			EPO; JPO	2004/08/04 1	14:3

-	panoram\$2 and video near5 image with "bounding box" and @ad<20000218	USPAT; US-PGPUB;	2004/08/04 14:3	37
_ 1	video near5 image with "bounding box" and @ad<20000218	EPO; JPO USPAT; US-PGPUB;	2004/08/04 14:4	10
-	video with still with "bounding box" and @ad<20000218	EPO; JPO USPAT; US-PGPUB;	2004/08/04 14:3	39
-	image with still with "bounding box" and @ad<20000218	EPO; JPO USPAT; US-PGPUB; -EPO; JPO	2004/08/04 14:3	39
_ 1	video with image with "bounding box" and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 14:4	11
49	video near5 overlay with image and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 14:4	11
24	video near2 overlay with image and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 14:4	1
_ 22	video near2 overlay near10 image and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 14:4	1
-	panoram\$2 and video near2 overlay near10 image and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 14:4	13
8	panoram\$2 near2 image near5 video and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:0	)7
-	panoram\$2 near10 zoom near10 different and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:0	8(
-	panoram\$2 with zoom near10 different and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.0
-	panoram\$2 near2 camera with zoom near10 different and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.0
_   1	panoram\$2 near2 camera with zoom and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.2
-	panoram\$2 with "360" with zoom and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.2
-	panoram\$2 with (degrees round circle radius) with zoom and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.3
- 806	panoram\$2 (imager "image sensor" pickup "image pickup") with zoom and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.4
-	panoram\$2 with (imager "image sensor" pickup "image pickup") with zoom and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:4	0
-	surround with (imager "image sensor"   pickup "image pickup") with zoom and   @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:1	.7
_	panoram\$2 with (imager "image sensor" pickup "image pickup") with voltage and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:4	1
- 693		USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:4	1
4	(imager "image sensor" pickup "image pickup") with voltage near8 displacement and @ad<20000218	USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:4	1
_   1		USPAT; US-PGPUB; EPO; JPO	2004/08/04 15:4	1

	1	(imager "image sensor" pickup "image	USPAT;	2004/08/04 1	15:42
		pickup") with voltage near8 displacement	US-PGPUB;		
		with generator and @ad<20000218	EPO; JPO		
-	1	· · · · · · · · · · · · ·	USPAT;	2004/08/04 1	L5:42
		pickup "image pickup") with voltage near8	US-PGPUB;		
		displacement and @ad<20000218	EPO; JPO		
-	959	348.clas. and (imager "image sensor"	USPAT;	2004/08/04 1	L5:42
		pickup "image pickup") with voltage and	US-PGPUB;		
ĺ		@ad<20000218	EPO; JPO		
-	3	348.clas. and (imager "image sensor"	USPAT;	2004/08/04 1	L6:01
		pickup "image pickup") with voltage with	US-PGPUB;		
		_focus_with_zoom and @ad<20000218	-EPO;-JPO -	<del> </del>	
_	559	348.clas. and piezoelectric and	USPAT;	2004/08/04 1	16:01
		@ad<20000218	US-PGPUB;		
			EPO; JPO		
_	2	348.clas. and piezoelectric with zoom with	USPAT;	2004/08/04 1	16:03
		focus and @ad<20000218	US-PGPUB;		
			EPO; JPO		
_	38	348.clas. and piezoelectric and zoom with	USPAT;	2004/08/04 1	L6:03
		focus and @ad<20000218	US-PGPUB;		
			EPO; JPO		
-	14	348.clas. and (piezoelectric actuator)	USPAT;	2004/08/04 1	16:05
		with zoom with focus and @ad<20000218	US-PGPUB;		
			EPO; JPO		
_	131	348.clas. and (piezoelectric actuator)	USPAT;	2004/08/04 1	6:05
		with focus and @ad<20000218	US-PGPUB;		
			EPO; JPO		
-	26	348.clas. and (piezoelectric) with focus	USPAT;	2004/08/04 1	6:13
		and @ad<20000218	US-PGPUB;		
			EPO; JPO		
-	15	348.clas. and (piezoelectric) with focus	USPAT;	2004/08/05 0	9:50
		and zoom and @ad<20000218	US-PGPUB;		
			EPO; JPO		
-	4	348.clas. and (piezoelectric) with zoom	USPAT;	2004/08/05 0	9:50
		and @ad<20000218	US-PGPUB;		
			EPO; JPO		